



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: MAKIYAMA, Kozo et al.

Serial No.: 10/084,924

Group Art Unit: 2810

Filed: March 1, 2002

Examiner: GREENE, PERSHELLE L.

P.T.O. Confirmation No.: 7143

FOR: SEMICONDUCTOR DEVICE WITH MUSHROOM ELECTRODE AND  
MANUFACTURE METHOD THEREOF

**RESPONSE TO ELECTION OF SPECIES REQUIREMENT**  
**DATED NOVEMBER 8, 2002**

Commissioner for Patents  
Washington, D.C. 20231

Date: December 6, 2002

Sir:

In response to the Requirement for an Election of Species Requirement dated  
November 8, 2002, Applicants hereby provisionally elect, without traverse, Species I (Figures  
1A - 2D), covered by claims 1, 2, 4, 5, 11, 12 and 13. Applicants reserve the right to file one or  
more divisional applications directed to the non-elected claims prior to payment of the Issue Fee.

If the Examiner has any questions with this Response, please feel free to call the  
undersigned at the indicated telephone number.

In the event that this paper is not timely filed, applicants hereby petition for an  
appropriate extension of time. The fee for any such extension may be charged to Deposit  
Account No. 01-2340.

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In the event any additional fees are required in connection with this response, please charge our Deposit Account No. 01-2340.

Respectfully submitted,

ARMSTRONG, WESTERMAN & HATTORI, LLP

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